

CCB #: CCB-020

GLAST Project CCB Minutes

CCB Date: 05/21/03

CCR #	Title	CCB Disposition					Actions
		Approved as Submitted	Approved with Changes	Withdrawn	Rejected	Deferred	
433-0058 R1	Baseline the Continuous Risk Management Plan (433-PLAN-0002)					X	Bob Garnett was given an action to incorporate several comments received from reviewers of the CCR/document. This CCR will be re-boarded once this action is completed.
CCR 433-0105	Remove TBRs for Solar Array Monitoring	X					
CCR 433-0106	Specify the Observatory Lateral CG Requirement in the SPS					X	The board deferred this CCR with an action to Sharon Seipel/Joy Bretthauer to check if the PPG is an applicable document and to determine "Why GSFC needs to impose a CG requirement?"
CCR 433-0134	Revisions to the SRD for TOO Response Time, Pointing, Sky Coverage, Uniformity, Time Accuracy & Burst Sensitivity	X*					* This CCR was approved pending final concurrence from the Project Scientist, the LAT PI and the GBM PI (Steve Ritz to provide). The CCR will be signed out-of-board once this concurrence is obtained for the CCR file.
CCR 433-0135	Revisions to the MSS based on the SRD CCR for Time Accuracy, Sky Coverage, & TOO Response Time	X*					* This CCR will be signed out-of-board once the action for CCR 0134 is completed.
CCR 433-0136	Revision to SPS Based on Change to Sky Coverage in SRD & MSS	X*					* This CCR will be signed out-of-board once the action for CCR 0134 is completed.
CCR 433-0138	Update Acoustic Levels for the Delta II 2920-10H	X					
CCR 433-0139	Anomalies and Science Operations		X				Deleted proposed Section 3.3.3.4.2, Science Operations. Added the following note on the CCR form: "Note: The impact of diagnostics and troubleshooting on science data collection is limited by the Mission System Specification (433-SPEC-0001) requirements (3.1.4.2.2.1 Spacecraft Outages and 3.1.4.2.3.1 Spacecraft Data Loss)"
CCR 433-0140	Anomalies and Science Operations in SPS		X				Changed the proposed wording Section 3.1.16.1, Diagnostics and Trouble Shooting to: "The spacecraft shall include functionalities to enable mission operations personnel to conduct observatory diagnostics and troubleshooting procedures." Deleted proposed Section 3.1.16.2 Science Operations.

CCB #: CCB-020

GLAST Project CCB Minutes

CCB Date: 05/21/03

CCR 433-0144	LAT Lateral CG and Principal Moments of Inertia					X	The Board was unable to complete the review and disposition of this CCR due to time constraints. However, the board did agree to modify the wording in the second paragraph of section 3.2.2.5 to the following SLAC recommended wording: "The LAT Z-axis CG location shall not exceed the value shown in Figure A-1. The LAT X-axis and Y-axis shall be nominally on the centerline shown in Figure A-1, with a maximum allowed offset from this centerline of 20 mm in X and 20 mm in Y.", The board also agreed to correct "Km" to "Kg" where noted in section 3.2.2.7.
--------------	---	--	--	--	--	----------	--

GLAST Project CCB Chairman Approval: Original Signed

Date: 06/16/03